



SEQUENCE LISTING

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COPY OF PAPERS
ORIGINALLY FILED

<120> TARGETED NUCLEIC ACID CONSTRUCTS AND USES RELATED
THERE TO

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<130> MGA-003.01

<140> 09/945,166

<141> 2001-08-31

<160> 7

<170> PatentIn Ver. 2.1

<210> 1

<211> 26

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Illustrative
peptide

<400> 1

Cys Phe Ile Thr Lys Ala Leu Gly Ile Ser Tyr Gly Arg Lys Lys Arg
1 5 10 15

Arg Gln Arg Arg Arg Pro Pro Gln Gly Ser
20 25

<210> 2

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<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Illustrative
EGF derived peptide

<400> 2

Cys Met His Ile Glu Ser Leu Asp Ser Tyr Thr Cys
1 5 10

<210> 3

<211> 12

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Illustrative
EGF derived peptide

<400> 3
 Cys Met Tyr Ile Glu Ala Leu Asp Lys Tyr Ala Cys
 1 5 10

<210> 4
 <211> 32
 <212> PRT
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic peptide

<220>
 <221> MOD_RES
 <222> (1)
 <223> Preferably a unique residue, such as Cys or Lys

<220>
 <221> MOD_RES
 <222> (2)..(3)
 <223> Variable amino acid

<400> 4
 Xaa Xaa Xaa Glu Ala Ala Leu Ala Glu Ala Leu Ala Glu Ala Leu Ala
 1 5 10 15
 Glu Ala Leu Ala Glu Ala Leu Ala Glu Ala Leu Glu Ala Leu Ala Ala
 20 25 30

<210> 5
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 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Illustrative peptide substrate for N-myristoyl transferase

<400> 5
 Gly Asn Ala Ala Ala Arg Arg
 1 5

<210> 6
 <211> 18
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> Description of Artificial Sequence: Synthetic oligonucleotide

<400> 6
 gtgtcggggt ctccgggc

<210> 7
<211> 18
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Synthetic
oligonucleotide

<400> 7
gcccggagac cccgacac

18